

Form PTO-435  
(Rev. 8/78)

SERIAL NUMBER (Series of 1979) <b>835665</b>		PATENT DATE		PATENT NUMBER						
SERIAL NUMBER <b>061835,665</b>		FILING DATE <b>03/03/86</b>		CLASS <b>367</b>	SUBCLASS <b>142</b>	GROUP ART UNIT <b>221</b>	EXAMINER <b>A-1</b>			
APPLICANTS	WILLIAM J. CHRISTOFF, THOUSAND OAKS, CA; JAMES A. NESTLERODE, CALABASAS, CA; JAMES G. JOHANSON, AGOUPA, CA.									
	**CONTINUING DATA***** VERIFIED									
	**FOREIGN/PCT APPLICATIONS***** VERIFIED									
ADDRESS	Foreign priority claimed 35 USC 119 conditions met		<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS. <b>5</b>	TOTAL CLAIMS <b>15</b>	INDEP. CLAIMS <b>2</b>	FILING FEE RECEIVED <b>\$ 340.00</b>	ATTORNEY'S DOCKET NO. <b>82P54-A1</b>
	V. <b>Harry B. Field</b> <b>The Boeing Company</b> <b>2201 Seal Beach Boulevard MC</b> <b>WSB43 Post Office Box 2515</b> <b>Seal Beach, CA 90740-1515</b>		<b>Frederic N. Ginsberg</b> <b>North American, Inc.</b> <b>Box 2515, M/S WSB43</b> <b>Beach, CA 90740-1515</b>							
TITLE	UNDERWATER ACOUSTIC GENERATOR USING PULSE ENGINE AND GAS DISPENSER									
U.S. DEPT. of COMM. Pat. & TM Office - PTO-436L (rev. 10-78)										

PARTS OF APPLICATION FILED SEPARATELY					PREPARED FOR ISSUE			
AT ALLOWANCE								
SHEETS DRWGS. FIGURES DRWGS. CLAIMS CLASS SUBCLASS					EXAMINED AND PASSED FOR ISSUE			
RETENTION LABEL					(Assistant Examiner)		(Docket Clerk)	
					(Primary Examiner)		(Art Unit)	
					Estimate of printed pages		Issue fee due (est.)	
					Drawing(s)		Spec(s)	
Date mailed					Date paid			